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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/743,677	12/22/2003	Richard C. Abbott	Thermo.1013	7799
21559 75	590 07/20/2004		EXAMINER	
CLARK & ELBING LLP			FASTOVSKY, LEONID M	
101 FEDERAL BOSTON, MA	<del>+</del>		ART UNIT	PAPER NUMBER
			3742	
			DATE MAILED: 07/20/2004	<b>1</b>

Please find below and/or attached an Office communication concerning this application or proceeding.

			$\Lambda \Lambda \Lambda$				
	Application No.	Applicant(s)	-WV				
	10/743,677	ABBOTT ET AL.	0 1				
Office Action Summary	Examiner	Art Unit					
	Leonid M Fastovsky	3742					
The MAILING DATE of this communication app	pears on the cover sheet	with the correspondence addre	:ss				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of the will apply and will expire SIX (6) Mode, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this comm ABANDONED (35 U.S.C. § 133).	nunication.				
<b>Status</b>							
1) Responsive to communication(s) filed on 22 D	ecember 2003.						
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-47</u> is/are pending in the application							
4a) Of the above claim(s) is/are withdra	wn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) <u>1-47</u> are subject to restriction and/or	election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examine							
10) The drawing(s) filed on is/are: a) acc	· · · · · · ·						
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct	•		` ,				
11)☐ The oath or declaration is objected to by the Ex	kaminer. Note the attach	ed Oπice Action or form PTO-	152.				
Priority under 35 U.S.C. § 119							
<ul> <li>12) ☐ Acknowledgment is made of a claim for foreign</li> <li>a) ☐ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority document</li> </ul>		. § 119(a)-(d) or (f).					
2. Certified copies of the priority document							
3. Copies of the certified copies of the prio	·	en received in this National Sta	age				
application from the International Burea		at was a is said					
* See the attached detailed Office action for a list	or the certified copies no	oureceived.					
Attachment(s)							
1) Notice of References Cited (PTO-892)		v Summary (PTO-413) o(s)/Mail Date					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>	5) 🔲 Notice o	f Informal Patent Application (PTO-15	i2)				
Paper No(s)/Mail Date	6)  Other: _						

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-13, drawn to a resistive heater, classified in class 219, subclass
   535.
- II. Claims 14-47, drawn to a mold, classified in class 425, subclass 547. The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are unrelated because they have different modes of operation and functions, especially invention I relates to a resistive heater and invention II relates to a mold.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonid M Fastovsky whose telephone number is 703-306-5482. The examiner can normally be reached on M-Th. 8.00 am -6.00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 703-305-5766. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3742

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leonid M Fastovsky

Examiner Art Unit 3742

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